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Approved for use through 10/31/2002 OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box +

Attorney Docket No. 678-562 (P9449)

First Inventor Seong-Min PARK, et al.

Title KEY INPUT METHOD IN A MOBILE ...

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL713572425US

Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below)

- Description file for a Specification 3. | x Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications I. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. X Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 5] Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 2] 12. Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1 63 (d)) Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 compléted) 14. **X** (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 15. named in the prior application, see 37 CFR Other: (Check for F.F. \$710) 16. X 1 63(d)(2) and 1 33(b) (Check for Assign. \$40) Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No ____ Continuation Divisional Continuation-in-part (CIP) Group I Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or X Correspondence address below PAUL J. FARRELL Name Dilworth & Barrese, LLP 333 Earle Ovington Blvd. Address Uniondale NY Zip Code 11553 State City U.S (516) 228-8484 (516) 228-8516 Country Telephone Registration No. (Attorney/Agent) 33,494 Name (Print/Type) Signature Date 2/1/01

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL713572425US addressed to Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: February 1, 2001

aul J. Farrell

02-02-01

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PATENT

Atty. Docket No. 678-562 (P9449)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION FEE TRANSMITTAL

Sir:					
Transmitted herewith for filing is the patent application or					
Inventor(s): Seong-Min PARK, et al.					
For: KEY TERI	INPUT METHOD IN A MOBILE TELECOMMUNICATION MINAL				
Enclosed are:					
[x]9	page(s) of specification				
[x] <u> </u>	page(s) of Abstract				
[x] <u>3</u>	page(s) of claims				
[x] <u>5</u>	sheets of drawings [x] formal [] informal				
[x]2	page(s) of Declaration and Power of Attorney				
[x] An Assignment of the invention to <u>Samsung Electronics Co.,</u> Ltd.					

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>February 1, 2001</u> an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL713572425US</u> addressed to: Assistant Commissioner of Patents and Trademarks, Box Patent Application, Washington, D.C. 20231.

Paul J. Farrell

[x] Certifiéd copy of application

Filed Appln. No. Country 51867/2000 September 2, 2000 Korea

from which priority under Title 35 United States Code, §119 is claimed

- is enclosed. []
- [x] will follow.

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate			c Fee
Total			4 10 00		~	0 00
Claims*	<u> 11 -20</u>	= 0	x \$ 18.00		<u> </u>	0.00
Independent						
Claims	2 -3	= 0	x \$ 80.00		<u>\$</u>	0.00
Multiple	[] yes	Add'l. Fee	\$270.00		\$.00
Dependent						
Claims	[x] no	Add'l. Fee	<u>None</u>		\$.00
			TC	TAL	\$ 7	710.00

- Verified Statement of "Small Entity" Status Under 37 C.F.R. §1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith \$____.
- The amount of \$40.00 for recording the attached Assignment is included in the enclosed check.
- A check in the amount of \$710.00 to cover the [] recording, [x][x] filing fee(s) is attached.
- Charge fee to Deposit Account No. 04-1121. Order No. [] TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: February 1, 2001

Signature of Attorney Paul J. Farrell Reg. No. 33,494

Attorney for Applicant

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. No. (516) 228-8516

PJF:sf

PTO/SB/17 (09-00)

FFF TRANSMITTAL	A. P. C. Marshan
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	U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
	Approved for use through 10/31/2002. ONB 0031-0032

for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Seong-Min PARK, et al.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	678-562 (P9449)			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid				
Account 04-1121	Code (\$) Code (\$)					
Number Deposit	105 130 205 65 Surcharge - late filing fee or oath					
Account Name Dilworth & Barrese, LLP	127 50 227 25 Surcharge - late provisional filing f cover sheet	ee or				
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	139 130 139 130 Non-English specification					
Applicant claims small entity status	147 2,520 147 2,520 For filing a request for ex parte re-	examination				
See 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prio	or to				
2. X Payment Enclosed: X Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR afte Examiner action	er				
FEE CALCULATION	115 110 215 55 Extension for reply within first mo	nth -				
<u></u>	116 390 216 195 Extension for reply within second	1				
BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third mo					
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth m	1 1				
Code (\$) Code (\$)	128 1,890 228 945 Extension for reply within fifth mor	nth				
101 710 201 355 Utility filing fee \$710.00	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appe	eal				
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use pr	roceeding				
	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 710.00		Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)					
Extra Claims below Fee Paid	143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee					
Total Claims 11 -20** = 0 X 18 = \$0 Independent 2 -3** = 0 X 80 = \$0	144 600 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioner					
Claims	123 50 123 50 Petitions related to provisional app	plications				
Multiple Dependent 270 = \$0	126 240 126 240 Submission of Information Disclos	1 1				
Large Entity Small Entity Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignmen property (times number of proper	nt per \$40				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	property (times number of proper 146 710 246 355 Filing a submission after final reje (37 CFR § 1.129(a))					
102 80 202 40 Independent claims in excess of 3		ne				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))	-				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examinati					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application	on				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3	3) (\$) 40.00				
SUBMITTED BY	Complete (if ap	pplicable)				
	Registration No. 33,494 Telephone (516) 228-8484				
	(Attorney/Agent)	2/1/01				
Signature	Date 2					

CERTIFICATION UNDER 37 C.F.R. § 1.10

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Dated: February 1, 2001

